

10/570588

WO 2005/024060

PCT/GB2004/003773

1/2 IAP20 Rec'd PCT/PTO 03 MAR 2006

SEQUENCE LISTING

<110> Randox Laboratories Ltd.

<120> Diagnosis of Risk of Breast Cancer

<130> JWJ01047WO

<150> 0320648.9

<151> 2003-09-03

<160> 3

<170> PatentIn version 3.1

<210> 1

<211> 513

<212> DNA

<213> Homo sapiens

<400> 1

tttatggtca taagcttaga aaatccttg cccaacataa aataagagaa ctctaatttc 60

ttagggagat ttttattaaa tgatttagatt tgtagcatat agttgtataa aataagatga 120

actctaattt ctttagggagg ttttattaaa tgatttagatt tgtagcatat catcgtaa 180

agtacatgga cattattttt gatataaaaa gtgttagtgg ccccttcatt gttctgagtt 240

actctcatct gtccaaacccc agcgagccac tgattattcc ctttctctga actttgtgg 300

gtttatggaa gtttcattcc gtagcacgaa ggcgtcaatc attaatctcg ggtgatttagt 360

cctcaggcat ctccctgctc tgagctgagg ggtgtggtag tggtaactg gtccctctct 420

tgatcacgtg gttggttcga ctggtaactg gtccctctct ggcaagagcc acctcatcag 480

tatcaactca ggaatgctgg aaatcatttt atg 513

<210> 2

<211> 138

<212> DNA

<213> Homo sapiens

<220>

<221> CDS

<222> (1)..(138)

<223>

<400> 2

atg att aga ttt gta gca tat cat cgt gta aag tac atg gac att att
Met Ile Arg Phe Val Ala Tyr His Arg Val Lys Tyr Met Asp Ile Ile
1 5 10 15

ttt gat ata gaa agt gta gtg ttc ccc ttc att gtt ctg agt tac tct

96

Phe Asp Ile Glu Ser Val Val Phe Pro Phe Ile Val Leu Ser Tyr Ser
20 25 30

cat ctg tcc aac ccc agc gag cca ctg att att ccc ttt ctc 138
His Leu Ser Asn Pro Ser Glu Pro Leu Ile Ile Pro Phe Leu
35 40 45

<210> 3
<211> 46
<212> PRT
<213> Homo sapiens

<400> 3

Met Ile Arg Phe Val Ala Tyr His Arg Val Lys Tyr Met Asp Ile Ile
1 5 10 15

Phe Asp Ile Glu Ser Val Val Phe Pro Phe Ile Val Leu Ser Tyr Ser
20 25 30

His Leu Ser Asn Pro Ser Glu Pro Leu Ile Ile Pro Phe Leu
35 40 45